b.) Amendments to the Specification.

Please amend the specification as follows:

[0064] The invention will be described in the following by means of examples without being limited to them. The biological material identified herein as B30 was deposited on August 12, 2009, in accordance with the requirements as set forth in the Budapest Treaty of April 28. 1977 (as amended September 26, 1980), with the German Collection of Microorganisms and Cell Cultures, located at Inhoffenstraße 7 B, 38124 Braunschweig, Germany.

[0065] We used cyanobacteria from strain B30 (Accession No. Deposited August 12, 2009), which was obtained as an own isolate from the "Jasmunder Bodden" of the Baltic Sea. Extracts of different polarity from this strain did not show any antimicrobial activity in screening tests. TABLE-US-00002 TABLE 2 Formula of the biomass B30 - vitamin C - micro- and nanoparticles Substance Amount in g Biomass 5.00 Emulsifying agent (Plantacare 2000) 0.05 Demineralised Water 45.00 Cycles of homogenization 4.